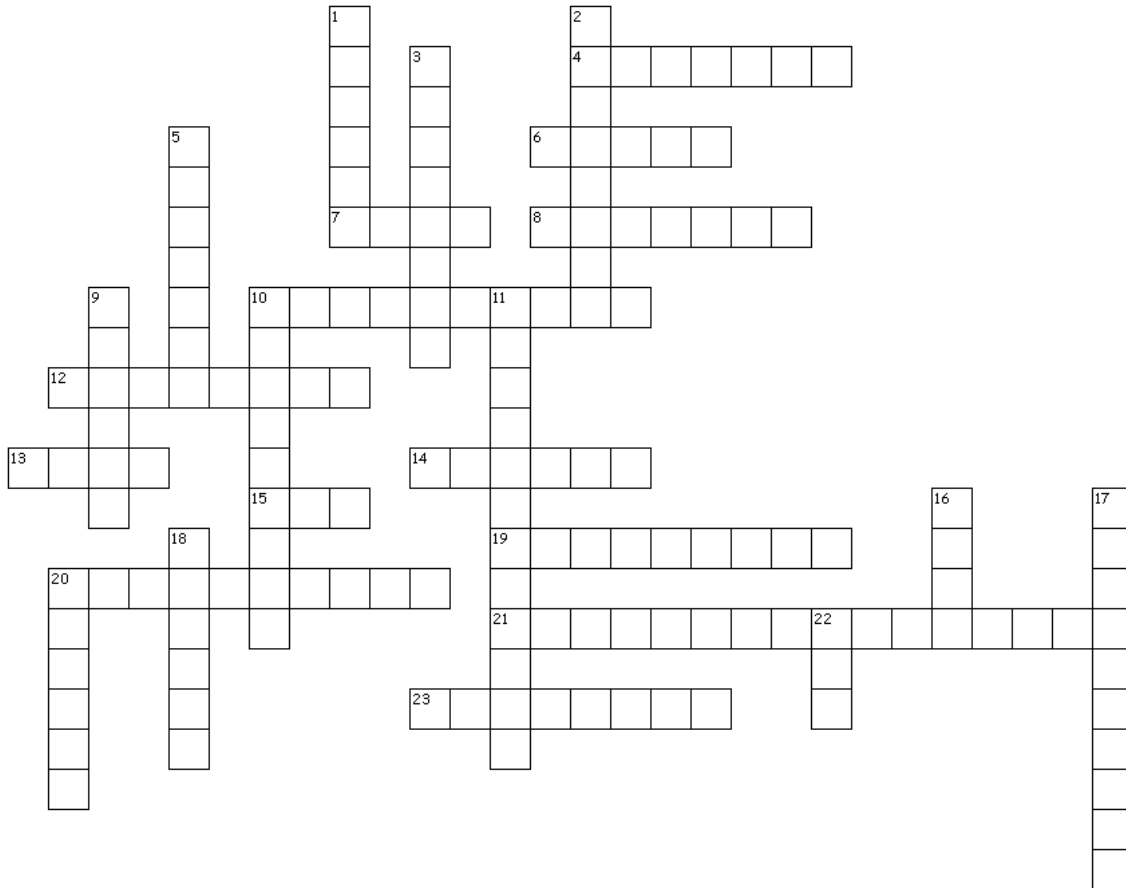


The Periodic Table



Across

4. fluorine belongs to this family
6. has an atomic number of 5
7. has an atomic number of 10
8. its symbol is Li
10. the family argon belongs to
12. has an atomic mass of 26.982
13. the number of valence electrons silicon has
14. has an atomic mass of 32.066
15. the number of valence electrons beryllium has
19. its symbol is Mg
20. located on the "staircase" between metals and nonmetals
21. scandium belongs to this family
23. two or more atoms joined together

Down

1. its symbol is O
2. its symbol is Cl
3. has an atomic number of 1
5. has an atomic number of 20
9. has an atomic mass of 4.9026
10. located on the left side of the periodic table
11. the family potassium belongs to
16. the number of valence electrons nitrogen has
17. has an atomic number of 15
18. has an atomic mass of 12.011
20. located on the right side of the periodic table
22. the number of valence electrons sodium has

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